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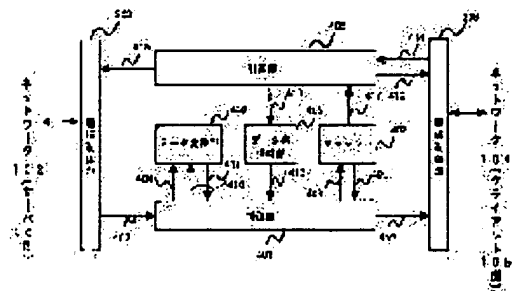
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## (54) DATA CONVERTER, NETWORK SYSTEM PROVIDED WITH DATA CONVERTER AND DATA TRANSMISSION METHOD

(57)Abstract:

**PURPOSE:** To output conversion data at a high speed in a data converter for performing a conversion processing for which a timewise cost is large.

**CONSTITUTION:** This data converter connected through a network 102 to a server 101 and connected through the network 104 to a client 105 is provided with information input means 203 and 401 for receiving input information from the server, a data conversion means 403 for performing the conversion processing of data corresponding to a predetermined rule to conversion object data which are the data for performing the conversion processing of a data amount, a storage means 402 for storing the converted input information and information output means 405, 401 and 206 for outputting the converted information or the information stored in the storage means 402. When the one same as the information for which the input information is converted is present in the storage means 402, the information output means outputs the information present in the storage means 402 to the client without performing the conversion processing.



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